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Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010026-3

[REDACTED]

NPIC/R-1483/63

September 1963

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R

BRASS KNOB MISSION 3726

19 SEPTEMBER 1963



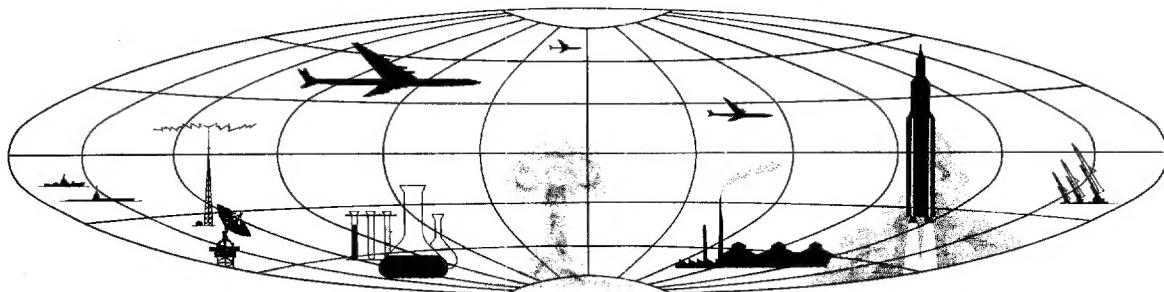
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic
downgrading and declassification

W A R N I N G

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3726, DATED 19 SEP 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

-MISSILES-

CAIBARIEN SAM SITE 2228N 07929W

[] 25X1

SIX UNREVETTED CANVAS-COVERED LAUNCHERS, ONE PROBABLE CANVAS-COVERED MISSILE TRANSPORTER, ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED VEHICLE PARK, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
HAZE LIMITS FURTHER INTERPRETATION.

25X1

[] 25X1

SANCTI SPIRITUS SAM SITE 2147N 07929W

[]

SIX UNREVETTED LAUNCHERS, ONE PROBABLE CANVAS-COVERED MISSILE TRANSPORTER, AT LEAST 10 TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
HAZE LIMITS FURTHER INTERPRETATION.

25X1

[] 25X1

MANZANILLO SAM SITE 2018N 07706W

[]

SIX REVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS (3 CANVAS-COVERED), AT LEAST 10 CANVAS-COVERED PRIME MOVERS, 2 VAN TRUCKS, AND AN OCCUPIED GUIDANCE

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REVENTMENT OBSERVED.
HAZE LIMITS INTERPRETATION.

25X1

[REDACTED]

SANTIAGO DE CUBA SAM SITE 1959N 07550W

[REDACTED] 25X1

SIX UNREVETTED LAUNCHERS, 4 CANVAS-COVERED MISSILE
TRANSPORTERS, AT LEAST 10 OTHER VEHICLES, AND AN
OCCUPIED GUIDANCE AREA OBSERVED.

25X1

[REDACTED]

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

[REDACTED] 25X1

NO APPARENT CHANGE IN FACILITIES.
TWENTY-FOUR MISSILE TRANSPORTERS, 4 TRACTOR-TRAILER
TRUCKS, 28 CARGO TRUCKS, 9 POSSIBLE VAN TRAILERS, AND
4 MISSILES ON DOLLIES OBSERVED.

25X1

[REDACTED]

25X1

CIEGO DE AVILA SAM SITE 2142N 07850W

[REDACTED]

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE
TRANSPORTERS (6 CANVAS-COVERED), 13 TRACKED PRIME
MOVERS, 3 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA
OBSERVED.

25X1

[REDACTED]

25X1

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 20 MISSILE TRANSPORTERS (2 CANVAS-COVERED),
5 FLATBED TRAILERS, AND NUMEROUS MISSILE CANISTERS
OBSERVED.
SEMI-DARKNESS LIMITS FURTHER INTERPRETATION.

25X1

[REDACTED]

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MALDONADO SAM SITE 2012N 07528W

25X1

SIX REVETTED LAUNCHERS, AT LEAST 10 CANVAS-COVERED TRACKED PRIME MOVERS, 3 PROBABLE CARGO TRUCKS, 7 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED CANVAS-COVERED GUIDANCE REVETMENT OBSERVED.

25X1

25X1

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

[REDACTED]

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 4 CANVAS-COVERED MISSILE TRANSPORTERS (WITHOUT PRIME MOVERS), 8 CANVAS-COVERED TRACKED PRIME MOVERS, 6 CARGO TRUCKS, 3 PROBABLE VAN TRUCKS, 6 TRUCK-TRACTORS, 2 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1

[REDACTED]

25X1

HOLGUIN SAM SITE 2052N 07627W

[REDACTED]

FOUR LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND AT LEAST 10 TRACKED PRIME MOVERS OBSERVED IN CLOUD-FREE AREAS.

25X1

[REDACTED]

25X1

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SIX CRUISE-MISSILE CRATES OBSERVED.

25X1

[REDACTED]

25X1

AIRFIELDS

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

[REDACTED]

AIRCRAFT -- 13 FAGOT/FRESCO, 2 FARMER, 5 HOUND, AND 2 LIAISON.
HAZE LIMITS FURTHER INTERPRETATION.

25X1

[REDACTED]

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NPIC/R-1483/63 25X1

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

[REDACTED]

AIRCRAFT -- ONE CRATE.

25X1

[REDACTED]

HOLGUIN AIRFIELD 2048N 07618W

[REDACTED] 25X1

NO APPARENT CHANGE IN FACILITIES.
AIRCRAFT -- 5 FAGOT/FRESCO.

25X1

[REDACTED]

ANTONIO MACEO AIRFIELD 1958N 07550W

[REDACTED] 25X1

AIRCRAFT -- ONE COOT, 2 CRATE, 3 LIAISON, AND ONE
POSSIBLE HOUND.

25X1

[REDACTED]

-PORTS-

BARACOA PORT 2021N 07430W

[REDACTED] 25X1

NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY
OBSERVED.

[REDACTED]

25X1
25X1

CIENFUEGOS PORT 2209N 08027W

[REDACTED]

VESSELS -- ONE KRONSHTADT-CLASS PC, ONE PF, 4 PT (ONE
ON MARINE RAILWAY), 2 PC, AND 3 LARGE FREIGHTERS
OBSERVED IN PORT.

THE CUEVA PLACIDO AREA WAS NOT OBSERVED.

25X1

[REDACTED]

MANZANILLO PORT 2021N 07707W

[REDACTED] 25X1

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1

[REDACTED]

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25X1

MOA PORT 2039N 07454W

[REDACTED]

NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1

[REDACTED]

SANTIAGO DE CUBA PORT 2001N 07550W

[REDACTED]

25X1

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

CAIBARIEN PORT 2232N 07928W

[REDACTED]

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1

[REDACTED]

25X1

CASILDA PORT 2145N 07959W

[REDACTED]

NO LARGE VESSELS, ACTIVITY OR MILITARY EQUIPMENT OBSERVED.

25X1

[REDACTED]

25X1

JUCARO PORT 2137N 07851W

[REDACTED]

VESSELS -- 2 FREIGHTERS (ONE WITH 3 LIGHTERS ALONGSIDE) OBSERVED SOUTH OF PORT.

25X1

[REDACTED]

25X1

PUERTO PADRE PORT 2113N 07632W

[REDACTED]

25X1

VESSELS -- ONE LARGE FREIGHTER AT CAYO JUAN CLARO.

25X1

[REDACTED]

25X1

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25X1

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

[REDACTED]

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

25X1

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS OBSERVED IN CLOUD-FREE AND
HAZE-FREE AREAS.

25X1

25X1

CAMAGUEY MILITARY CAMP 1 2121N 07751W

[REDACTED]

FACILITIES INCLUDE 16 BARRACKS AND 11 SUPPORT
BUILDINGS, 36 LARGE (ONE NOT OF A KNOWN SOVIET TYPE),
21 MEDIUM AND 38 SMALL TENTS.
FORTY-EIGHT VAN TRUCKS, 8 UTILITY TRUCKS, 11 CARGO
TRUCKS AND APPROXIMATELY 15 OTHER VEHICLES, 2
TOKEN-TYPE, ONE ROCKCAKE/STONECAKE AND ONE FLATFACE
RADAR OBSERVED.

25X1

25X1

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 -- NO APPARENT CHANGE IN PERMANENT FACILITIES.
THREE LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) AND
APPROXIMATELY 30 VEHICLES.
AREA 2 -- NO APPARENT CHANGE IN FACILITIES. FIVE
VEHICLES.
AREA 3 -- NO APPARENT CHANGE IN FACILITIES. THIRTY-
THREE VEHICLES.
AREAS 4-9 -- OBLIQUITY PRECLUDES INTERPRETATION.

25X1

25X1

CAMAGUEY MILITARY CAMP 2126N 07753W

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
NINETEEN CARGO TRUCKS AND 3 UTILITY TRUCKS OBSERVED.

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25X1

[REDACTED]

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

[REDACTED] 25X1

NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.
HAZE LIMITS FURTHER INTERPRETATION.

25X1

[REDACTED]

ALTAGRACIA, MILITARY AREA 2124N 07742W

[REDACTED] 25X1

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS OBSERVED.

25X1

[REDACTED]

MINAS, MILITARY CAMP 2127N 07734W

[REDACTED] 25X1

NO APPARENT CHANGE IN PERMANENT FACILITIES.
FOUR LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 13
TANKS/SP GUNS, ONE PROBABLE TANK/SP GUN, AND 15 CARGO
TRUCKS OBSERVED.

25X1

[REDACTED]

25X1

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
HAZE PRECLUDES FURTHER INTERPRETATION.

25X1

[REDACTED]

25X1

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

[REDACTED]

NO APPARENT CHANGE IN PERMANENT FACILITIES.
TWO LARGE AND 2 MEDIUM TENTS (NONE OF A KNOWN SOVIET
TYPE), AND 8 CARGO TRUCKS OBSERVED.

25X1

[REDACTED]

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25X1

-MISCELLANEOUS ACTIVITY-

MAYARI ARIBA MILITARY INSTALLATION 2027N 07531W

[REDACTED]

NINETEEN CANVAS-COVERED CRUISE-MISSILE CRATES, 11
CANVAS-COVERED CRUISE-MISSILE-RELATED VEHICLES, 9
CARGO TRUCKS, 27 UNIDENTIFIED VEHICLES, AND 15 PIECES
OF UNIDENTIFIED EQUIPMENT OR MATERIAL OBSERVED IN
CLOUD-FREE AREAS.

25X1

[REDACTED]

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1

LOS CANOS AIRFIELD	2004N 07509W
PRESTON AIRFIELD	2044N 07539W
JAIME GONZALES AIRFIELD	2209N 08025W
TRINIDAD AIRFIELD	2147N 07959W
SIBONEY LANDING BEACH	1957N 07542W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
MAR VERDE LANDING BEACH	1957N 07557W

[REDACTED]

25X1

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
SAGUA LA GRANDE SAM SITE	2251N 08005W
JIGUANI SAM SITE	2021N 07620W
MANATI SAM SITE	2113N 07702W
CHAMBAS SAM SITE	2213N 07853W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W

[REDACTED]

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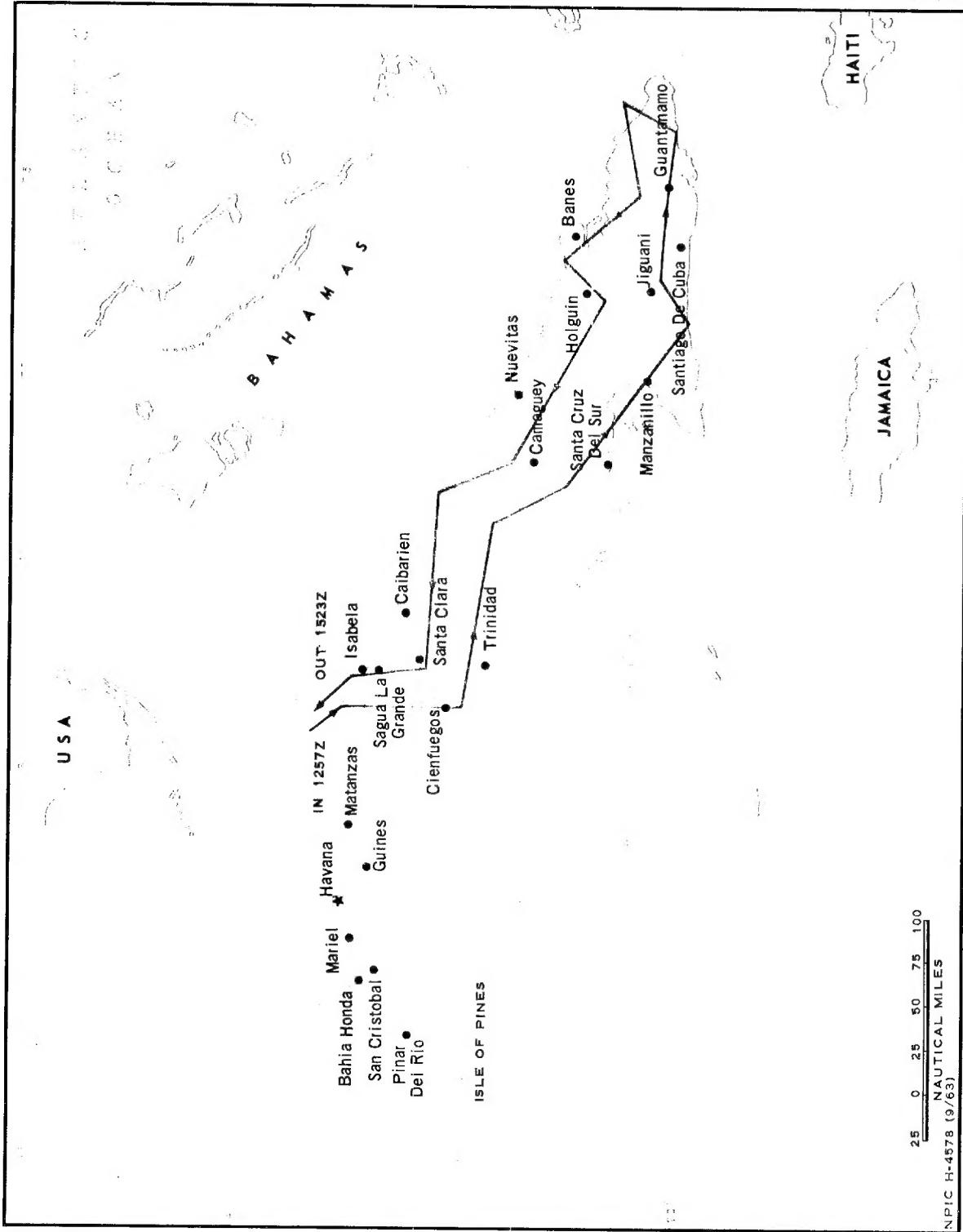
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BANES PORT	2055N 07542W	25X1
NUEVITAS PORT	2132N 07716W	
LA ISABELA PORT	2256N 08001W	
HOLGUIN AREA, MILITARY CAMP	2053N 07614W	
OFELIA, MILITARY CAMP	2006N 07530W	
REMEDIOS MILITARY CAMP	2227N 07934W	
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W	
HOLGUIN MILITARY CAMP SOUTHWEST	2051N 07617W	
HOLGUIN MILITARY CAMP NW	2057N 07616W	
LA JUTIA AREA, MILITARY INSTALLATION	2155N 08016W	
TRINIDAD AREA, POSS MIL HEADQUARTERS	2150N 07953W	
MARTI AREA, ARMOR TRAINING AREA	2258N 08059W	
SANTA ISABEL FINCA MILITARY CAMP	2005N 07528W	
JAGUA, MILITARY AREA	2205N 08029W	
LA VEGUITA MILITARY CAMP	2049N 07615W	
CHARCO DEL JOBO MILITARY AREA	2047N 07615W	
VARADERO LANDING BEACH	2308N 08118W	
CIENFUEGOS LANDING BEACH	2202N 08036W	
NICARO LANDING BEACH	2042N 07533W	
LA ROSITA STORAGE DEPOT BARAJAGUA	2208N 08004W	
SANTA CLARA MILITARY INSTALLATION CUBANACAN	2224N 07953W	

25X1

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